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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/889,331	12/18/2001	Andrew A. Young	030639.0031,UTL1 2765 EXAMINER LIU, SAMUEL W		
28381 75	90 05/21/2004				
ARNOLD & F	PORTER LLP EKETING DEPT.				
555 TWELFTH STREET, N.W. WASHINGTON, DC 20004-1206			ART UNIT	PAPER NUMBER	
			1653	1653	
			DATE MAILED, 05/21/2007		

Please find below and/or attached an Office communication concerning this application or proceeding.

	A	
	Application No.	Applicant(s)
Office Action Summers	09/889,331	YOUNG ET AL.
Office Action Summary	Examiner	Art Unit
The MAN INC DATE (4)	Samuel W Liu	1653
The MAILING DATE of this communication apprehension for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	66(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication.
Status		
 1) Responsive to communication(s) filed on <u>02 Descention</u> 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowant closed in accordance with the practice under Extended 	action is non-final. ce except for formal matters, pro	secution as to the merits is
Disposition of Claims		
4) ⊠ Claim(s) 21-43 is/are pending in the application 4a) Of the above claim(s) none is/are withdraws 5) ⊠ Claim(s) 21-26,28-30 and 32-43 is/are allowed. 6) ⊠ Claim(s) 27 and 31 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	n from consideration.	. ,
Application Papers	•	
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the d Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner	pted or b) objected to by the E lrawing(s) be held in abeyance. See on is required if the drawing(s) is obje	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign p a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Application ty documents have been received (PCT Rule 17.2(a)).	on No d in this National Stage
		\
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 1-29-02. 	4) Interview Summary (i Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	e

Application/Control Number: 09/889,331

Art Unit: 1653

DETAILED ACTION

Note that the previous Office action mailed 29 January 2004 is vacated.

Status of the claims

Claims 21-43 are pending.

A request (filed 2 December 2003) for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed 17 November 2003 has been entered.

Applicants' amendment filed 17 November 2003, which cancels claims 1-20 and adds new claims 21-43, and applicants' requests for extension of time of one month (filed 17 November 2003 and filed 24 November 2003) have been entered. Therefore, the pending claims 21-43 are under examination in this Office action.

Please note that "this action is final" indicated in the "status" of application in the previous Office action mailed 29 January 2004 is incorrect; thus, the said office action is vacated.

IDS

The references listed in IDS filed 29 January 2002 have been received and considered. The examiner-initialed copies of the PTO-1449 form of this IDS are enclosed with this Office action.

Application/Control Number: 09/889,331

Art Unit: 1653

Specification Objection

The disclosure is objected to because of the following informalities:

This application does not contain an abstract of the disclosure as required by 37 CFR 1.72(b). An abstract on a separate sheet is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter that the applicant regards as his invention.

Claim 31 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 31 is indefinite because the claim appears to contain an open-ended Markush group. See the recitation of "or naphthylalanine". Markush language requires close language. See also claim 40 recitation "or N-alkylalanine", and claim 42 recitation "or naphthylalanine" and "or N-alkylalanine"; these recitations are the open-ended Markush languages.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 27 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the

Application/Control Number: 09/889,331

Art Unit: 1653

Page 4

claimed invention. The specification as originally filed does not provide support for the

invention as now claimed.

This is a New Matter rejection for the following reasons:

Claim 27 recites the limitation "anti-glucagon agent" which represents a departure from the specification and the claims as originally filed. The instant claim recites the limitation which were not clearly disclosed in the specification and claims as filed, and now change the scope of the instant disclosure as filed. Such limitations recited in the present claims, which did not appear in the specification or original claims, as filed, introduce new concepts and violate the description requirement of the first paragraph of 35 U.S.C. 112.

Conclusion

Claims 27 and 31 are not allowed. Claims 21-26, 28-30 and 32-43 are free from prior art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel Wei Liu whose telephone number is 571-272-0949. The examiner can normally be reached from 9:00 a.m. to 5:00 p.m. on weekdays. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Christopher Low, can be reached on 571-272-0951. The fax phone number for the organization where this application or proceeding is assigned is 703 308-4242 or 703 872-9306 (official) or 703 872-9307 (after final). Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 305-4700.

Compositive Disp.

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Samuel W. Liu, Ph.D. January 21, 2004

KAREN COCHRANE CARLSON, PH. D PRIMARY EXAMINER

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